

JUN 20 2007

Customer No. 31561  
Docket No. 22778-US-PA  
Application No.: 10/688,625

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Applicant : Chung-Hsiang Lin  
 Application No. : 10/688,625  
 Filed : October 17, 2003  
 For : OMNIDIRECTIONAL ONE-DIMENSIONAL PHOTONIC  
 CRYSTAL AND LIGHT EMITTING DEVICE MADE  
 FROM THE SAME  
 Examiner : SEMBER, THOMAS M.  
 Art Unit : 2885

**TRANSMITTAL LETTER**

+1-571-273-8300

(Via fax: 2 + 11 pages)

Assistant Commissioner for Patents  
 Alexandria, VA 22314

Dear Sir,

In response to the Office Action dated March 20, 2007, please find the relevant paper in response to Paper No. 09242005 as follows:

- Amendment and Response to Office Action in (11) pages.

The Applicant is NOT entitled to a status as a Small Entity; accordingly, please charge the following fees to the Deposit Account No.: 50-2620 (Order No.:22778-US-PA).

Fees are calculated as follows:

<input type="checkbox"/> Extra Claims Fee :					
	NUMBER FILED	CLAIMS FILED HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE
Total Claims	22	MINUS 24	= 0	x \$ 50	= \$ 0
Independent Claims	2	MINUS 3	= 0	x \$ 200	= \$ 0
<input type="checkbox"/> [ ] month(s) extension of time is hereby requested.					
<input type="checkbox"/> Terminal Disclaimer Fee					
<input type="checkbox"/> Fee regarding Submission of an Information Disclosure Statement .					
Total:					= \$ 0

If the payment is not fully covered in response thereof, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No.: 50-2620 (Order No.:22778-US-PA).

**Patent**

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Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact the undersigned.

Respectfully Submitted,  
JIANQ CHYUN Intellectual Property Office

Date: June 20, 2007

By: Belinda Lee  
Belinda Lee  
Registration No.: 46,863

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Application No.: 10/688,625

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Examiner: SEMBER, THOMAS M.

Group Art Unit: 2885

In re PATENT APPLICATION of  
Applicant : LIN, Chung-Hsiang )

Serial No. : 10/688,625 )

Filed : October 17, 2003 )

For : OMNIDIRECTIONAL )  
ONE-DIMENSIONAL PHOTONIC )  
CRYSTAL AND LIGHT )  
EMITTING DEVICE MADE )  
FROM THE SAME )AMENDMENT) Attorney Docket: 22778-US-PA  
)

The Commissioner is authorized to charge the fees indicated in the transmittal letter and any other fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 22778-US-PA).

AMENDMENT AND RESPONSE TO OFFICE ACTION

United States Patent and Trademark Office  
Customer Service Window  
Mail Stop Amendment  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Dear Sir:

The Office Action mailed on March 20, 2007 has been carefully considered. Please enter the amendments and consider the remark.

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